

## **Abstract of the Disclosure**

**A composition of matter incorporating nanotechnology with UV curable materials for the coating of fiberglass . A one-part, substantially solvent-free coating composition for applying to fiberglass substrates, consisting essentially of: a polymerizable compound which comprises a mixture of acrylates, photoinitiator or a photoinitiator mix, silicon dioxide monospheres, and surfactant or mixture of surfactants.**